AMENDMENT TRANSMITTAL LETTER (Large Entity) Applicant(s): Joseph Charles Liberti Jr.							Docket No. APP 1253		
			g Date 1/2001	RY	Examiner RYMAN, DANIEL J			Group Art Unit 2665	
Invention: Combined Adapti	ve Spatio	-Temporal Pro	cessing and Multi-	User Dete	ction for CDMA	\ Wirel	ess Syste	ms	
TO THE COMMISSIONER							RECEIVED CENTRAL FAX CENTER		
Transmitted herev The fee has been	n the above-identi mitted as shown b	, ,	OCT 2 2 2004						
	•		CLAIMS A	S AMEND	ED				
,		REMAINING AMENDMENT	HIGHEST # PREV. PAID FOR		MS PRESENT	RA	TE	ADDITIONAL FEE	
TOTAL CLAIMS	3		75 =	. , , ,		x \$	18.00	\$0.00	
INDEP. CLAIMS	4	, • ·	13 =		0	x \$	86.00	\$0.00	
Multiple Dependent Claims (check if applicable)						<u> </u>		\$0.00	
TOTAL ADDITIONAL FEE FOR THIS AMEN						ENDME	NT	\$0.00	
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Piscataway, NJ 08					atents, P.O. Box	1450, AL	exandria, \		
					Typed or Printed	Name of I	Person Ma	iling Correspondence	

CERTIFICATE OF 1 oplicant(s): Joseph Cha	TRANSMISSION BY FA arles Liberti Jr.	CSIMILE (37 CFR 1.8)	Docket No. APP 1253
Serial No. 09/813,491	Filing Date 03/21/2001	Examiner RYMAN, DANIEL J	Group Art Unit 2665
vention: mbined Adaptive Spatio-	Temporal Processing and Mu	lti-User Detection for CDMA Wirel	less Systems
hereby certify that this	Re	eply to Office Action of July 23, 200- (Identify type of correspondence)	4
being facsimile transmi	tted to the United States Pate	ent and Trademark Office (Fax. No	703-872-9306
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10/22/: (Date)	2004		
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Appl. No.: 09/813,491

Amdt. Dated 10/22/2004

Reply to Office Action of 07/23/2004

APP 1253

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OCT 2 2 2004

Appl. No.

:

Applicants

Joseph Charles Liberti JR.

Filed

March 21, 2001

09/813,491

Title

Combined Adaptive Spatio-Temporal Processing and

Multi-User Detection for CDMA Wireless Systems

TC/A.U. :

2665

Examiner

Ryman, Daniel J

Docket No.

APP 1253

Mail Stop Non-Fee Amendment

Commissioner for Patents P.O. Box 1450 Atexandria, VA 22313-1450

AMENDMENT

Sir:

In response to the Office action of July 23, 2004, please amend the above-identified application as follows:

Amendments to the Specification begin on page 2 of this paper.

Amendments to the Claims are reflected in the listing of claims, which begins on page 5 of this paper.

Amendments to the Drawings begin on page 11 of this paper and include attached replacement sheets.

Remarks/Arguments begin on page 12 of this paper.